



#19/B  
PP  
2-28-02  
(NE)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Nehls *et al.*

Application No.: 09/428,674

Express Mail No.: EL 477 034 236 US

Filed: October 27, 1999

Group Art Unit: 1631

For: NOVEL HUMAN  
POLYNUCLEOTIDES AND THE  
POLYPEPTIDES ENCODED  
THEREBY

Examiner: Marschel, A.

Attorney Docket No.: 8535-029-999

Assistant Commissioner for Patents  
Box AF  
Washington, D.C. 20231

Sir:

Applicants have carefully considered the final Office Action mailed August 15, 2001, in connection with the above-captioned application. Reconsideration of the claims in light of the amendments and remarks that follow is kindly solicited. Applicants submit that the claims as amended herein, are in condition for allowance. Filed herewith are (a) Exhibit A which is a marked-up version of the claims showing the amendment made herein; (b) Exhibit B which is a clean copy of the claims that will be pending upon entry of the present amendment; (c) Exhibit C - proposed changes to Figures 1A-1D, with all changes indicated in red; (d) a Transmittal of Substitute Drawings, four sheets of substitute drawings corresponding to Figures 1A-1D; (e) a Fee Transmittal Sheet; (f) a Notice of Appeal; and (g) a Petition for Extension of Time extending the period for responding by three months from November 15, 2001 to and including February 15, 2002.

**IN THE CLAIMS**

A marked-up version of the claims showing the amendment is attached hereto as Exhibit A. Matter that has been added is indicated by underlining.

Please amend claim 14 to read as follows:



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TECH CENTER 1600/2900

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$0.

The claim amendment fee has been estimated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY		
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL	7	MINUS	20	=	0	$\times 9$	\$ 0.00
INDEP.	5	MINUS	5	=	0	$\times 40$	\$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				135	\$ 0.00	270	\$
			TOTAL	\$ 0.00	OR	TOTAL	\$

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

*Laura A. Coruzzi* R: J. C. 46,258  
Laura A. Coruzzi 30,742  
(Reg. No.)

PENNIE & EDMONDS LLP  
1155 Avenue of the Americas  
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Enclosures